U.S. Departr	nent of	Commerce, Patent a	nd Trademark Off	ice	Atto	orney Docket No.	Serial	No.
100					P72	30	10/066	5,828
Ou EW	QRMA	TION DISCLOSUR	E STATEMENT	BY APPLICANT	App	olicant(s)		
IIN 1 0 2000	82	(Use several s	heets if necessary)	Mic	chael J. Wookey et a	1.	
UN 1 9 2006	ابع				Fili	ng Date	Group	1
THOE MAN SE	7				Feb	ruary 4, 2002	2611	
OE W			U.S	. Patent Documents				
*Examiner Initial		Document Number	Date	Name	Clas	s Subclass	Filing If Appr	
13_	AA	2001/0004595	06/2001	Dent	455	435		
l d	AB	2001/0047386	11/2001	Domenikos et al.	709	203		
B.	AC	2002/0038340	03/2002	Whipple et al.	709	203		
\mathcal{O}	AD	2002/0042849	04/2002	Ho et al.	709	329		
	AE	2002/0046294	04/2002	Brodsky et al.	709	246		
M	AF	2002/0059425	05/2002	Belfiore et al.	709	226		
·n	AG	2002/0065929	05/2002	Kamentsky et al.	709	231		
Pa	AH	2002/0073236	06/2002	Helgeson et al.	709	246		
Pl	AI	2002/0087657	07/2002	Hunt	709	217	=1	
- 100	AJ	2002/0136201	09/2002	Buchsbaum et al.	370	352		
	AK	2002/0156871	10/2002	Munarriz et al.	709	219 [,]		
	•••	·	Forei	gn Patent Documents				
							Transl	ation
		Document	Date	Country	Class	s Subclass	Yes	No
	AL							
	AM							
	AN							
	AO		5					
	AP		\					<u></u>
				Author, Title, Date, Perti				
PJ	AR	G. Cugola, E. Di N Distributed System Kyoto, Japan 19-2	ns" <i>Software Engi</i>	tta, "Exploiting an Event neering, 1998. Proceedin	-Based Ii	nfrastructure to Deve 2 1998 International	elop Comple Conference	ex : on
PA	AS	R. Droms "RFC15 state.edu/htbin/rfc/	41 Dynamic Host rfc1541.html Oct	Configuration Protocol" ober 1993 (retrieved 12-2	Request 21-1999)	for Comments www	v.cis.ohio-	
M	AT		ters and Commun	Hamilton "vnews: A Milications, 1996, Conferen				
Examiner	Frie	ell Jour	Date Conside	red \$ 04/0k	2			
*EXAMINES	R: Initia	al if reference considered	ered, whether or i	not citation is in conform this form with your com	ance with	h MPEP 609; Draw on to applicant.	line through	citation

U.S. Departm	S. Department of Commerce, Patent and Trademark Office				A	Attorney Docket No.		Seri	Serial No.	
			7230		10/0)66,828				
INF	ORMA	TION DISCLOSUR	E STATEMENT	BY APPLICANT	A	pplica	nt(s)			
		(Use several s	heets if necessary))	М	ſichael	J. Wookey et a	Ī		
					Fi	iling D	ate	Gro	ир	
					Fe	ebruar	y 4, 2002	261	1	
			U.S	. Patent Documents						
*Examiner Initial		Document Number	Date	Name	Cla	ass	Subclass		ng Date propriate	
10	AA	2002/0156975	10/2002	Staub et al.	711		114			
PS	AB	2002/0174340	11/2002	Dick et al.	713		178			
	AC	2002/0178262	11/2002	Bonnell et al.	709		225			
10	AD	2002/0199182	12/2002	Whitehead	725		1			
P	AE	2003/0145117	12/2003	Bhat	709		249			
PZ	AF	2003/0237016	01/2004	Johnson et al.	714		4			
D	AG	2004/0221292	11/2004	Chiang et al.	719		310			
0	AH	5,245,616	09/1993	Olson	714		748			
	ΑI	5,432,798	07/1995	Blair	714		748			
Pf	AJ	5,528,677	06/1996	Butler et al.	379		196			
107	AK	5,541,927	07/1996	Kristol et al.	370		94.2			
.10			Forei	gn Patent Documents						
								Tran	nslation	
		Document	Date	Country	Cla	ass	Subclass	Yes	No	
	AL									
	AM									
	AN									
	AO									
	AP									
		OTHER	ART (Including	Author, Title, Date, Pertin	nent Pa	ages, E	tc.)			
PZ	AR	Fricke, Stefan et al AM, April 2001, V	., "Agent Based T 'ol. 44, No. 4, pp.	Celematic Services and Te 43-48	elecom	Appli	cations" Comm	unication	s of the	
P)	AS	Glenn, Ariel "Acce http://www.dlib.or	ess Management og/dlib/september9	of Web-Based Services" I 8/millman/09millman.htm	D-Lib N ml, prir	Magaz nted 5/	ine, September 10/2005, pp. 1-	1998, 14		
P	AT Hoffman, Paul "Designs on Internet Mail," Putting it Together, February/March 1998, pp. 19-23									
Examiner 1	popul		Date Conside	// // //						
*EXAMINER if not in confo	t: Initia ormance	al if reference considered.	ered, whether or r Include copy of	not citation is in conformathis form with your comm	ance wi	ith MF	PEP 609; Draw of applicant.	line throu	gh citation	

U.S. Department of Commerce, Patent and Trademark Office			Attorne	Attorney Docket No.		Serial No.				
F				P7230	P7230 10/066,828					
INF	ORMA	TION DISCLOSUR	E STATEMENT	BY APPLICANT	Applica	Applicant(s)				
	(Use several sheets if necessary)				Michae	Michael J. Wookey et al.				
					Filing I	Date	Group	Group		
							2611			
			U.S	. Patent Documents						
*Examiner Init[a]		Document Number	Date	Name	Class	Subclass	Filing If Appro			
172	AA	5,677,918	10/1997	Tran et al.	371	32	птери	priace		
	AB	5,729,537	03/1998	Billström	370	329				
	AC	5,805,804	09/1998	Laursen et al.	395	200.02				
<i>(h)</i>	AD	5,884,316	03/1999	Bernstein et al.	719	315				
197	AE	5,892,754	04/1999	Kompella et al.	370	236				
	AF	5,905,871	05/1999	Buskens et al.	395	200.75				
	AG	5,974,417	10/1999	Bracho et al.	707	10				
h)	AH	5,987,514	11/1999	Rangarajan	709	224				
	ΑI	6,014,437	01/2000	Acker et al.	379	219				
00).	AJ	6,023,698	02/2000	Lavey, Jr. et al.	707	10				
197	AK	6,055,364	04/2000	Speakman et al.	395	200.59				
•'//			Forei	gn Patent Documents						
				•			Transla	ation		
		Document	Date	Country	Class	Subclass	Yes	No ·		
	AL									
	AM									
	AN									
	AO									
	AP									
		OTHER	ART (Including	Author, Title, Date, Pertir	ient Pages, I	Etc.)				
ρ_0	AR	"Java Managemen 1996, XP2264630	t API Architecture	e" Sun Microsystems, Inc	., Part No.:	805-0084-01, Revi	ision A, Se	ept.		
12	AS	"Sun Microsystem	s JavaBeans" July	24, 1997, Version I, XP2	2956519					
M	AT	W. R. Stevens, "To	CP/IP Illustrated,"	Addison-Wesley, Vol. 1	pp. 463-464	•				
Examiner	I de	repell AT	Date Conside	red \$ 00	,					
*EXAMINES	R: Initia	al if reference consid	lered, whether or r	not citation is in conformathis form with your comm	nce with M	PEP 609; Draw lir o applicant.	ie through	citation		

U.S. Departr	S. Department of Commerce, Patent and Trademark Office				Attor	Attorney Docket No.		Serial No.	
					P723	0	10/06	66,828	
INF	ORMA	TION DISCLOSU	RE STATEMEN	T BY APPLICANT	Appl	icant(s)			
					Mich	ael J. Wookey et a	al.		
					Filing	g Date	Group	p	
					Febr	uary 4, 2002	2611		
			U	.S. Patent Documents					
*Examiner		Document	Pate	N	T	Outston		g Date	
Initial	AA	Number	Date 07/2000	Name Nallan Compet at	Class		II Appr	ropriate	
1//	AB	6,094,688	07/2000	Mellen-Garnett et	709	328	+	-	
	AC	6,097,720	08/2000	Araujo et al.	370	355			
	AD	6,098,093	08/2000	Bayeh et al.	709	203		•	
	AE	6,131,112	10/2000	Lewis et al.	709	207	 		
		6,141,759	10/2000	Braddy	713	201	,		
	AF	6,148,337	11/2000	Estberg et al.	709	224	<u> </u>		
	AG	6,167,431	12/2000	Gillies et al.	709	203	<u> </u>		
	AH	6,216,173	04/2001	Jones et al.	709	302		N.	
. 6	AI	6,219,700	04/2001	Chang et al.	709	222			
1	AJ	6,237,040	05/2001	Tada	709	246			
Y	AK	6,243,451	06/2001	Shah et al.	379	201			
. 1 V			Fore	eign Patent Documents					
							Trans	slation	
		Document	Date	Country	Class	Subclass	Yes	No	
	AL								
	AM								
	AN				1			十一	
	AO						—— —	_	
	AP				1		 	 	
		OTHE	R ART (Including	g Author, Title, Date, Perti	inent Pages	 s, Etc.)	<u></u>		
12	AR			with TCP/IP Client-Server		<u> </u>	ons," Vol. 3	, p. 282	
P	AS	http://dictionary.r	reference.com/sea	rch?q=segmented, printed	4/4/06				
	AT								
	1			1					
Examiner 🖟	hon	Il Apri	Date Consid	dered \$19/06	<u>. </u>				
*EXAMINER if not in confe	R: Initia	Il if reference considere	idered, whether or	r not citation is in conform of this form with your com	nance with i	MPEP 609; Draw n to applicant.	line through	h citation	

U.S. Departr	S. Department of Commerce, Patent and Trademark Office				Attorne	ey Docket No.	Serial	Serial No.	
P				P7230		10/066	5,828		
					Applica	ant(s)			
		(Use several	I sheets if necessar	ry)	Michae	el J. Wookey et a	ıl.		
					Filing I	Date	Group	,	
					Februa	ry 4, 2002	2611		
			U	J.S. Patent Documents					
*Examiner		Document	Data	Nama	Class	Cubalan	Filing		
Initial	AA	Number 6 275 053	Date 08/2001	Name Vahalia et al	Class	Subclass	If Appro	opriate	
142	AB	6,275,953		Vahalia et al.	714	231	 		
100	AC	6,332,163	12/2001	Bowman-Amuah	709	231	 		
100	AD	6,335,927	01/2002	Elliott et al.	370	352			
1/67	AE	6,338,088		Waters et al.	709	226	 		
1/1	AF	6,347,374	02/2002	Drake et al.	713	200			
197	AG	6,349,340	02/2002	Dyer et al.	709	231	 		
19	AH	6,353,854	03/2002	Cromer et al.	709	224	-		
	Al	6,442,571	08/2002	Haff et al.	707	201	 		
10	-	6,466,976	10/2002	Alles et al.	709	224			
1 By	AJ	6,466,981	10/2002	Levy	709	227			
	AK	6,473,794	10/2002	Guheen et al.	709	223	<u> </u>		
-			ror	reign Patent Documents			T		
	τ				1	1	Transla		
	<u> </u>	Document	Date	Country	Class	Subclass	Yes	No	
	AL	<u> </u>			 				
	AM				 				
	AN				<u> </u>				
	AO							_	
	AP						Ĺ!		
		OTHE	R ART (Including	g Author, Title, Date, Pert	inent Pages, I	Etc.)			
	AR				- —				
	AS								
	AT								
	1	400		$A_{\alpha}I$					
Examiner	PA	well ATT	Date Consi	idered 819/06)				
*EXAMINE	R! Initia	al if reference cons	sidered, whether o	or not citation is in conform	nance with M	PEP 609; Draw	line through	citation	
if not in conto	ormance	and not considere	d. Include copy of	of this form with your com	ımunication t	o applicant.			

Sheet 6 of 8

U.S. Departr	nent of	Commerce, Patent	t and Trademark C	Office		Attorne	y Docket No.	Se	rial ì	Vo.
-		· <u>-</u>				P7230	<u> </u>	10)/066	,828
INF	ORMA	TION DISCLOSU	JRE STATEMEN	T BY APPLICANT		Applica	ınt(s)			
}		(Use severa	l sheets if necessar	ry)		Michael J. Wookey et al.				
						Filing I	Date	Gı	roup	
	_					Februar	y 4, 2002	26	511	
			U	.S. Patent Documents						
*Examiner Initial		Document Number	Date	Name		Class	Subclass		ling l	Date priate
PA	AA	6,523,035	02/2003	Fleming et al.	_	07	10		<u>.pp. 0</u>	priate
F)	AB	6,552,999	04/2003	Iwase et al.	1	70	230			
	AC	6,553,129	04/2003	Rhoads	1	32	100	-		
	AD	6,615,258	09/2003	Barry et al.	1)9	223			
	AE	6,621,801	09/2003	Wright et al.	1-	70	319			
1/2	AF	6,633,898	10/2003	Seguchi et al.	1)9	201			
19/	AG	6,640,244	10/2003	Bowman-Amuah	1)9	207		_	
17	AH	6,665,754	12/2003	Mann	7	10	52			
10	ΑI	6,687,735	02/2004	Logston et al.	70)9	203			
Th	AJ	6,691,165	02/2004	Bruck et al.	70)9	227			
PH	AK	6,691,302	02/2004	Skrzynski et al.	71	17	118			
'''			For	eign Patent Documents						
								Tr	ansla	ition
		Document	Date	Country		Class	Subclass	Yes		No
	AL									
	AM									
	AN									
	AO									
	AP									
		OTHE	ER ART (Including	g Author, Title, Date, Pert	inent	Pages, E	Etc.)			
	AR									
			•,							
	AS									
	AT			1 .						
		1-11	}	-AA						
Examiner		resell	Date Consider		_					
if not in confe	C: Initia ormance	and not consider	sidered, whether o ed. Include copy o	r not citation is in conform of this form with your com	nance ımun	with Mi	PEP 609; Draw papelicant.	line thro	ugh	citation

U.S. Departn	U.S. Department of Commerce, Patent and Trademark Office					orney Docket No.	Serial	Serial No.	
					P72	230	10/066	,828	
INF	INFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant(s)						•		
	(Use several sheets if necessary) Michael J. Wookey et al								
	Filing Date						Group		
	February 4, 2002								
*Examiner Initia		Document Number	Date	Name	Clas	s Subclass	Filing If Appro		
10	AA	6,711,611	03/04	Hanhan	709	218		<u> </u>	
1/2	AB	6,760,861	07/2004	Fukuhara et al.	709	203			
1/2	AC	6,765,864	07/2004	Natarajan et al.	370	224			
100	AD	6,779,030	08/2004	Dugan et al.	709	223			
1/2	AE	6,781,999	08/2004	Eyuboglu et al.	370	399			
Ped	AF	6,785,728	08/2004	Schneider et al.	709	229			
7/2	AG	6,792,461	09/2004	Hericourt	709	225			
	AH	6,816,882	11/2004	Conner et al.	709	203			
	AI	6,822,961	11/2004	Constantinof et al.	370	395.2			
· Id	AJ	6,850,893	02/2005	Lipkin et al.	705	8			
111	AK	6,856,676	02/2005	Pirot et al.	379	201.01			
.,.			Fore	ign Patent Documents			-		
							Transla	ation	
		Document	Date	Country	Clas	s Subclass	Yes	No	
	AL								
	AM								
	AN								
	AO								
	AP								
		ОТНЕ	R ART (Including	Author, Title, Date, Perti	nent Pag	es, Etc.)			
	AR								
	AS								
	7.0								
	AT								
		20	····	1					
Examiner	f/Ne	rell /Des	Date Conside						
*EXAMINE	R: Initia	al if reference considered and not considered	dered, whether or I. Include copy of	not citation is in conform this form with your com	ance wit municati	h MPEP 609; Draw I on to applicant.	ine through	citation	

Sheet of 8

U.S. Departr	U.S. Department of Commerce, Patent and Trademark Office At				Attorne	ey Docket No.	Serial	Serial No.	
	P				P7230		10/066	5,828	
INF	FORMA	TION DISCLOS	JRE STATEMEN	T BY APPLICANT	Applic	ant(s)			
	(Use several sheets if necessary) Mich						1.		
					Filing	Date	Group	1	
					Februa	гу 4, 2002	2611		
		U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing If Appro		
	AA	6,868,441	03/2005	Greene et al.	709	220	п друг	opriace	
	AB	6,895,586	05/2005	Brasher et al.	719	313			
	AC	6,957,260	10/2005	Mighdoll et al.	709	225			
1	AD	0,70.,200	10.200	iviigi.con et	1,00	1223			
	AE								
	AF				1				
	AG								
	AH							-	
	AI								
	AJ				 				
	AK								
	*		For	eign Patent Documents		1			
			_				Transl	ation	
		Document	Date	Country	Class	Subclass	Yes	No	
	AL								
	AM								
	AN								
	AO								
	AP								
	,	ОТНІ	ER ART (Including	g Author, Title, Date, Per	tinent Pages,	Etc.)			
	AR								
	AS		<u></u>						
	AT								
	0	\wedge		11					
Examiner (ell Am	Date Consider	dered SP 110					
*EXAMINEI	K: Initia	al if reference con	sidered, whether o	r not citation is it conform of this form with your cor	nance with M nmunication (IPEP 609; Draw to applicant.	line through	citation	